

FORM PTO-1449 U.S. Department of Commerce  
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**INFORMATION DISCLOSURE  
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ATTY. DOCKET NO.

L9289.04165

SERIAL NO.

New PCT Nat'l Stage  
Application

10/510350

APPLICANT

Toshiaki HIRAKI, et al.

FILING DATE

October 6, 2004

GROUP

Unassigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CB	5 5 7 7 0 8 7	11/1996	Furuya			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
CB	2000 2 4 4 4 6 3	09/2000	JP			Abstract	
CB	2000 6 9 1 1 0 A	03/2000	JP			Abstract	
CB	2002 2 8 1 0 0 3	09/2002	JP			Abstract	
CB	1 2 7 8 3 2 7 A	01/2003	EP				
CB	5 1 3 0 0 8 2 A	05/1993	JP			Abstract	
CB	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
CB	PCT International Search Report dated December 2, 2003.						
CB	3GPP TSG-RAN WG1 #31 "LS on delivery of wrong data to upper layers for HSDPA," Tokyo Japan 18-21 Feb. 2003, R1-030336, pages 1 and 2.						

EXAMINER

/Cynthia Britt/

DATE CONSIDERED

05/18/2006

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ATTY. DOCKET NO.

L9289.04165

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10/510,350

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CB	2003 0 1 6 5 1 2 0	09/2003	Uesugi et al.			
CB	2002 0 1 7 2 1 9 2	11/2002	Hunzinger et al.			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CB	3GPP TSG-RAN WG1 #34, "UE specific CRC for HSDPA," Sophia Antipolis, France, 17th-21st Feb. 2003, Tdoc R2-030126, pages 1 and 2.

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